



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Adam L. Cohen
Assignee: University of Southern California
Title: Method For Electrochemical Fabrication

Application No.: 09/493,496

Filing Date: January 28, 2000

Examiner: Wong, Edna

Group Art Unit: 1741

Docket No.: P-US002-E-SC

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COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313

July 28, 2003

TRANSMITTAL FOR FORMAL DRAWINGS

Dear Sir:

Please find attached herewith 13 pages of formal drawings.

Respectfully submitted,

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Reg. No. 35,364

I certify that this document and fee is being deposited on July 28, 2003 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Dennis R. Smalley

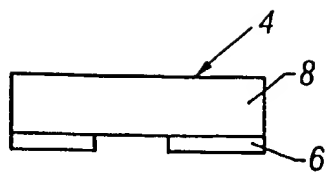
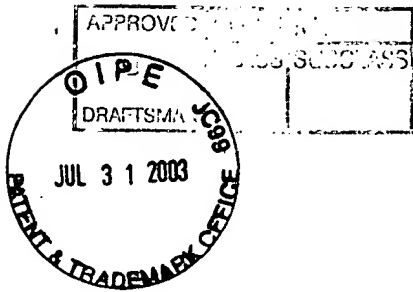


FIG. 1

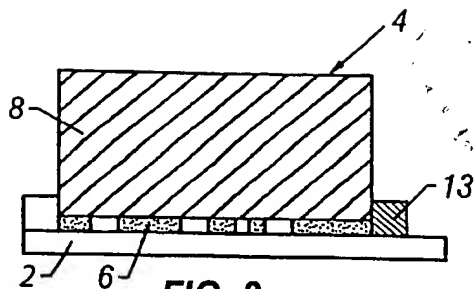


FIG. 2

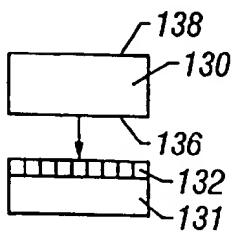


FIG. 3a

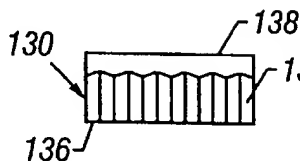


FIG. 3b

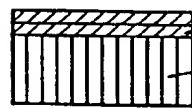


FIG. 3c

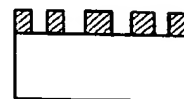


FIG. 3d

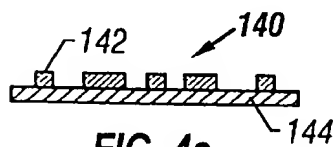


FIG. 4a



FIG. 4b

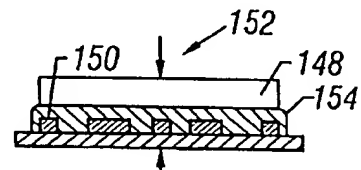


FIG. 4c

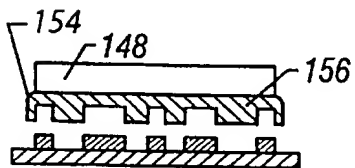


FIG. 4d

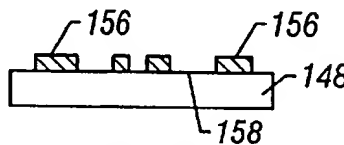


FIG. 4e

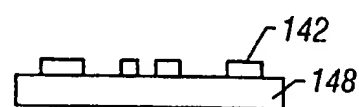


FIG. 5a



FIG. 5b

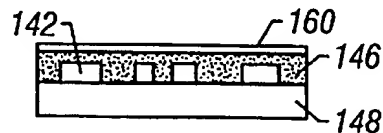


FIG. 5c

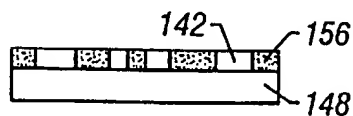


FIG. 5d

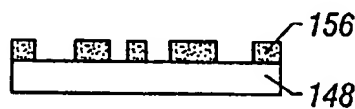
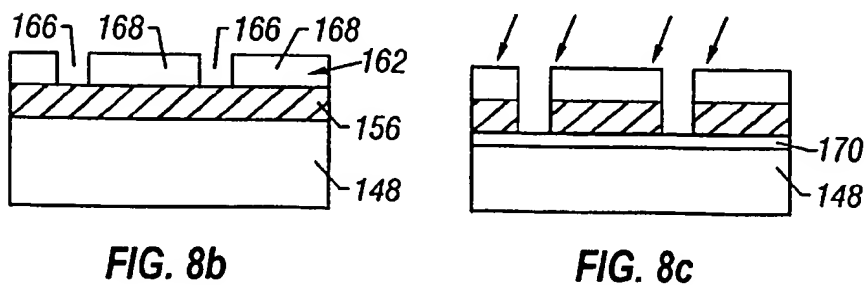
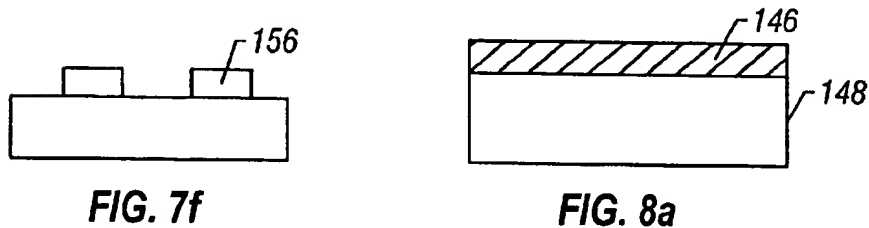
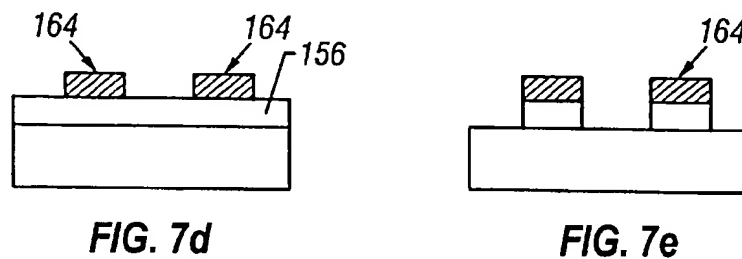
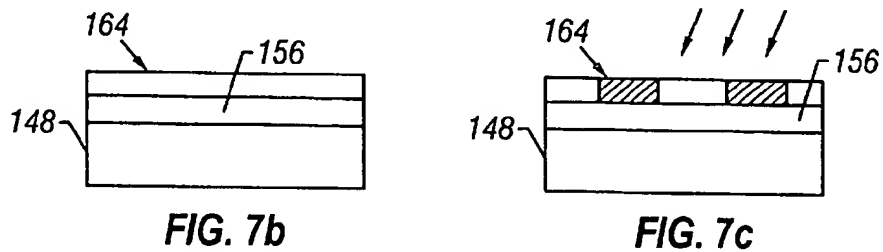
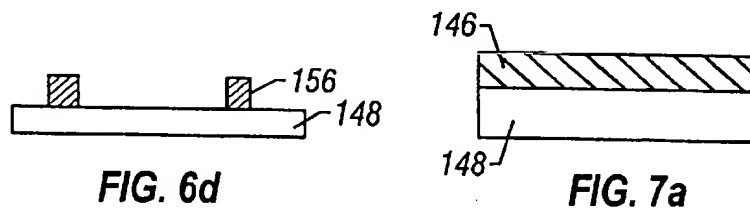
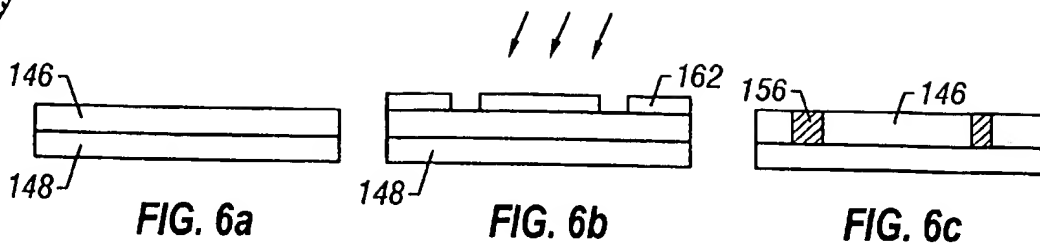
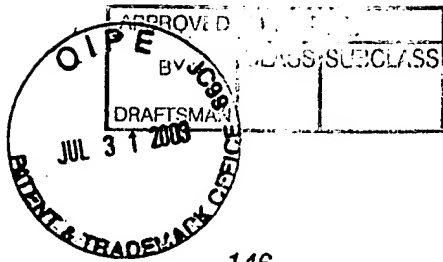


FIG. 5e



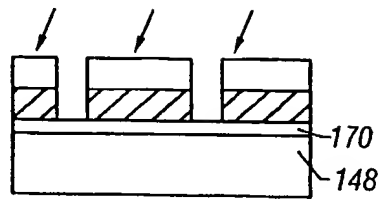
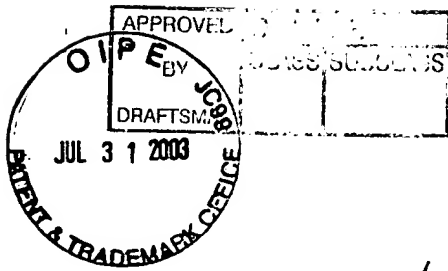


FIG. 8d

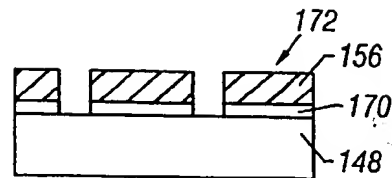


FIG. 8e

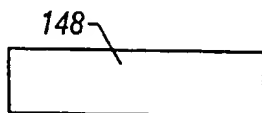


FIG. 9a

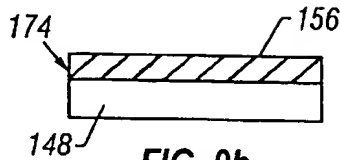


FIG. 9b

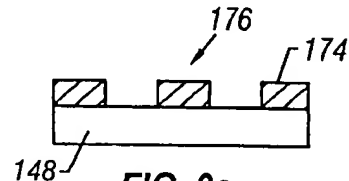


FIG. 9c

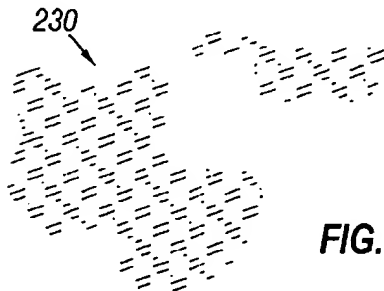


FIG. 10a

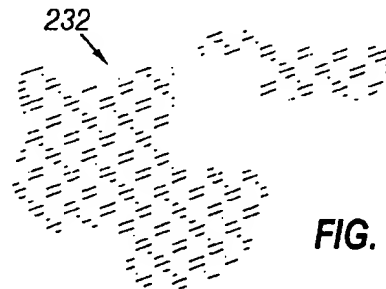


FIG. 10b

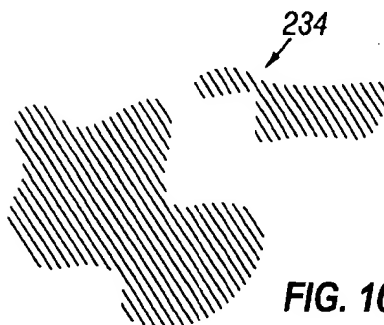


FIG. 10c

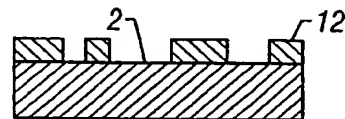


FIG. 12a

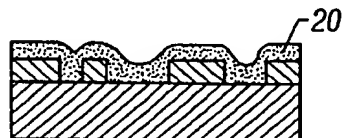


FIG. 12b



FIG. 12c



FIG. 11a

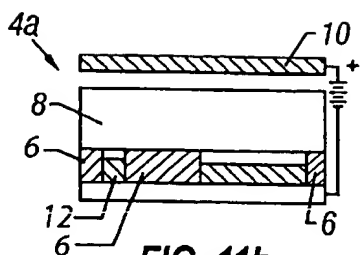


FIG. 11b

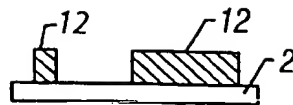


FIG. 11c

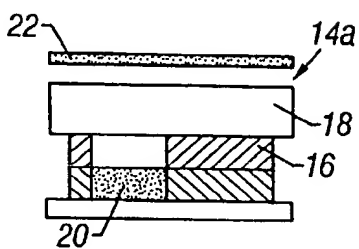


FIG. 11d

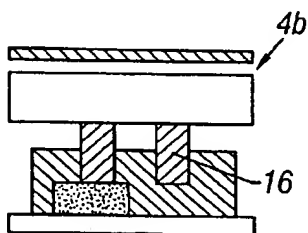


FIG. 11e



FIG. 11f

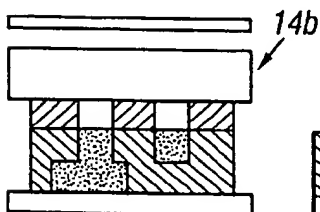


FIG. 11g



FIG. 11h

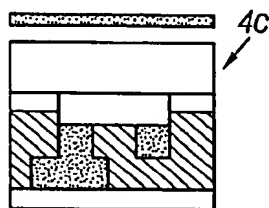


FIG. 11i

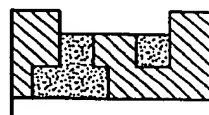


FIG. 11j

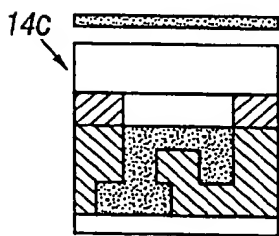


FIG. 11k

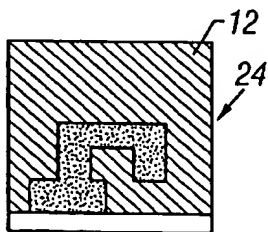


FIG. 11l

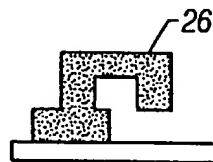


FIG. 11m

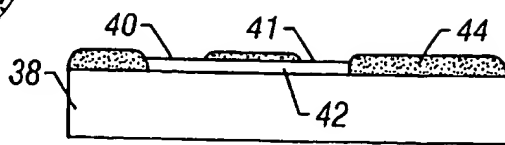
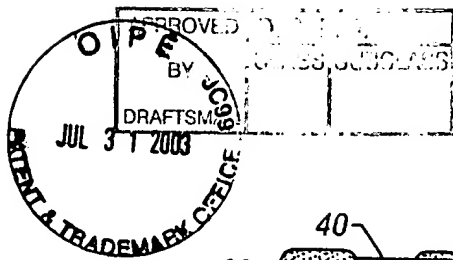


FIG. 13a

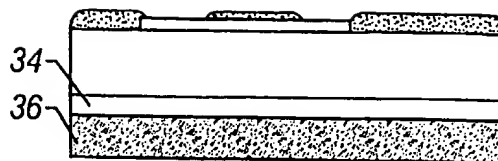


FIG. 13b

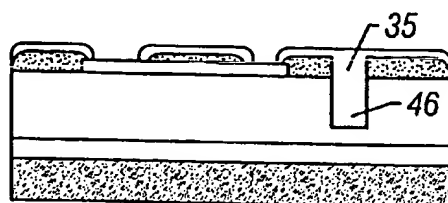


FIG. 13c

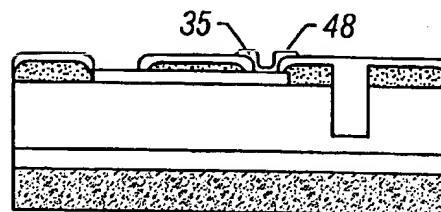


FIG. 13d

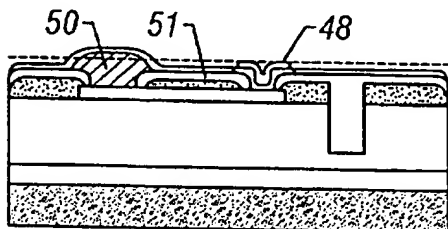


FIG. 13e

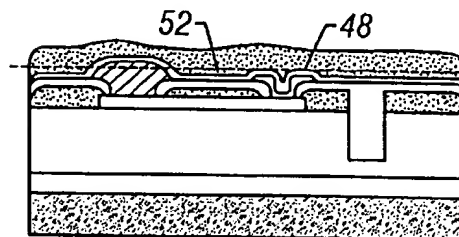


FIG. 13f

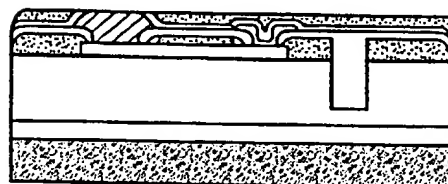


FIG. 13g

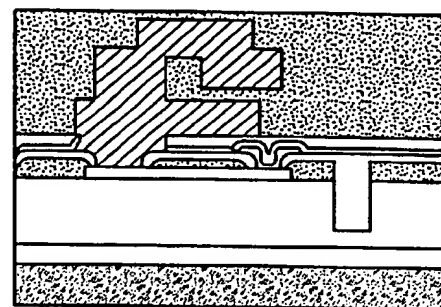


FIG. 13h

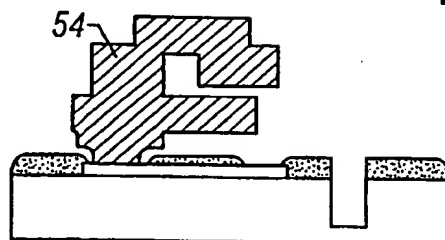


FIG. 13i

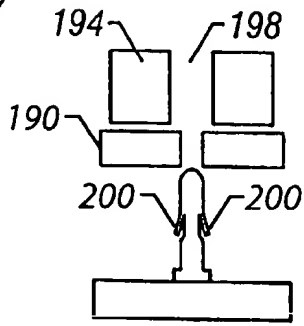
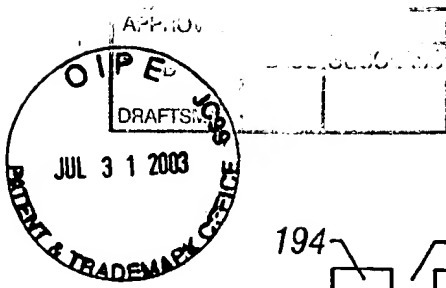


FIG. 14a

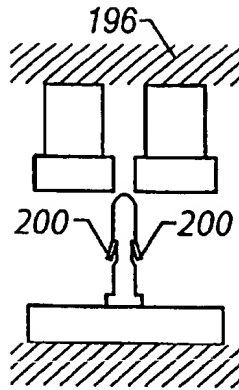


FIG. 14b

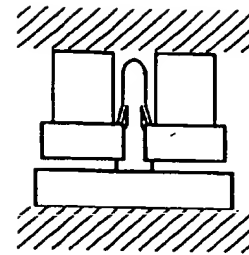


FIG. 14c

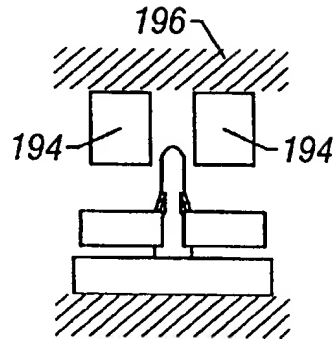


FIG. 14d

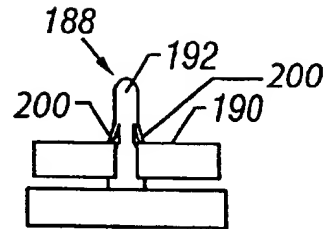


FIG. 14e

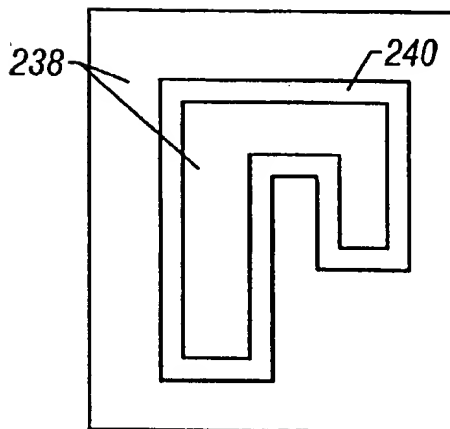


FIG. 15a

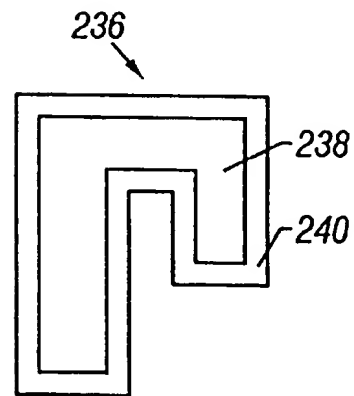


FIG. 15b

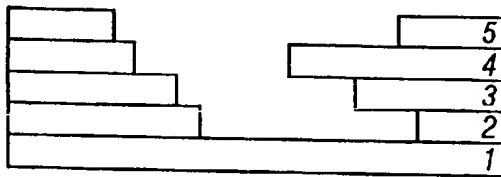
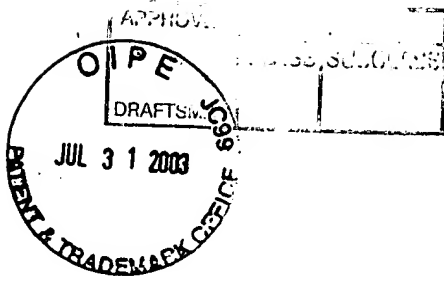


FIG. 16a

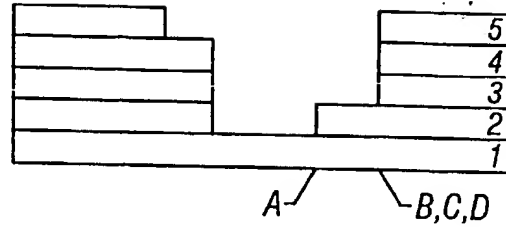


FIG. 16b

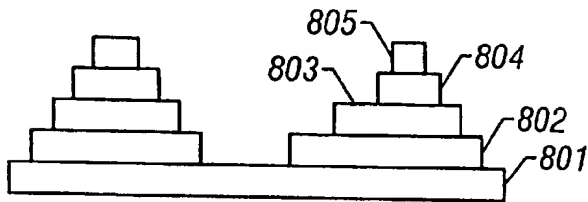


FIG. 16c

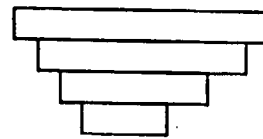


FIG. 16d

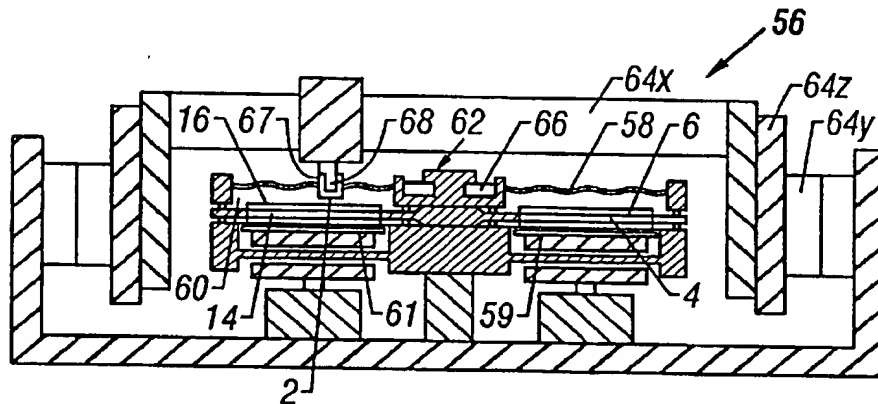


FIG. 17

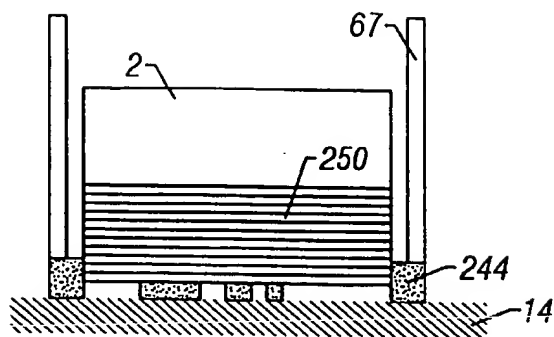
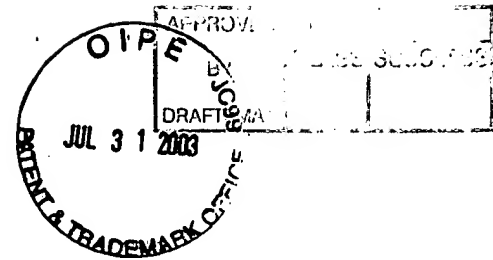


FIG. 18

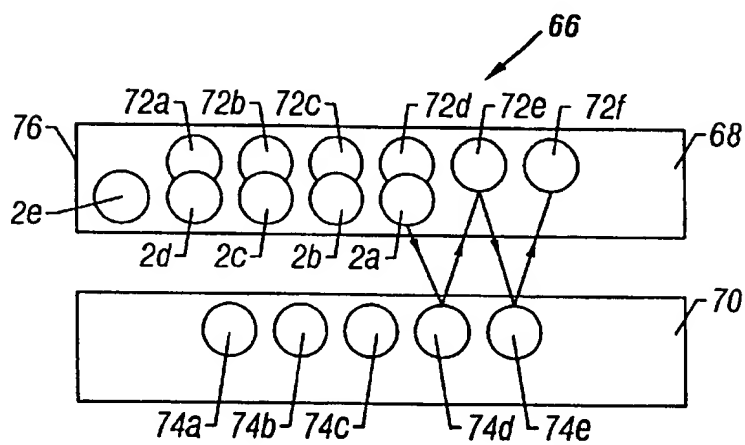


FIG. 19

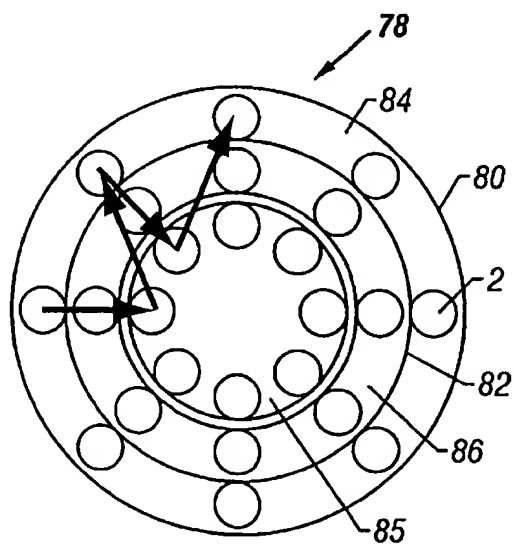


FIG. 20

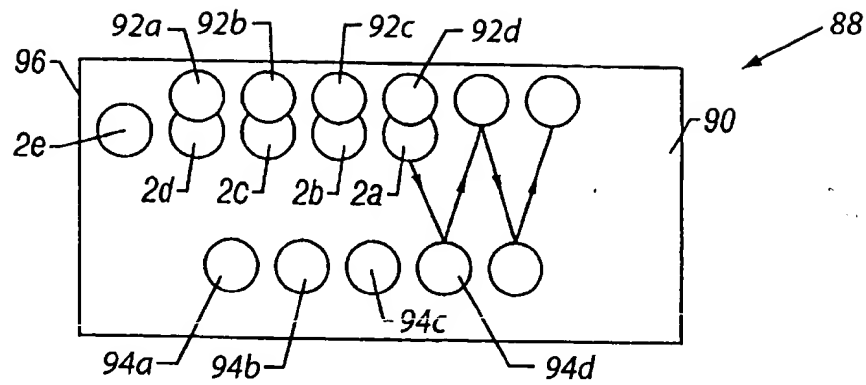


FIG. 21

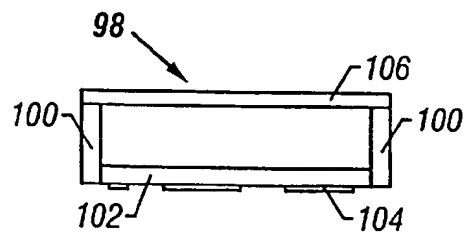


FIG. 22

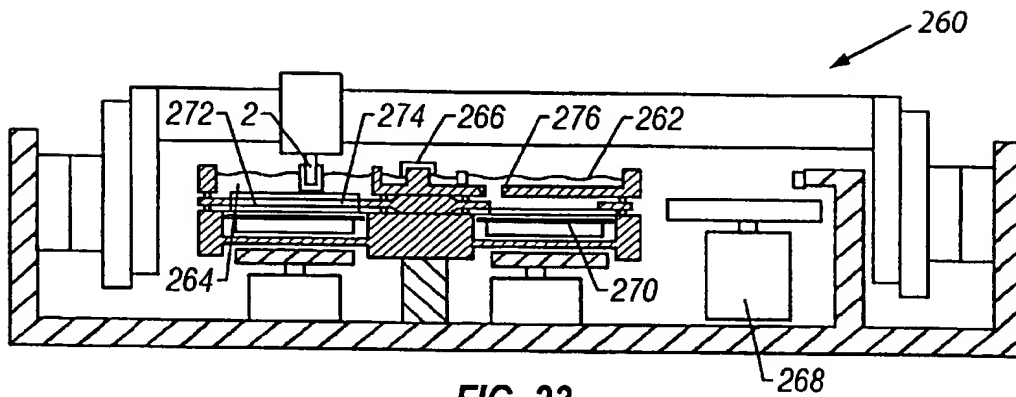


FIG. 23

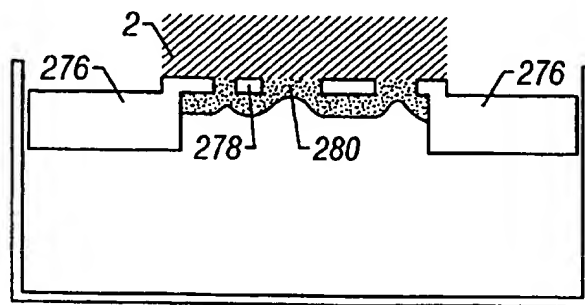


FIG. 24

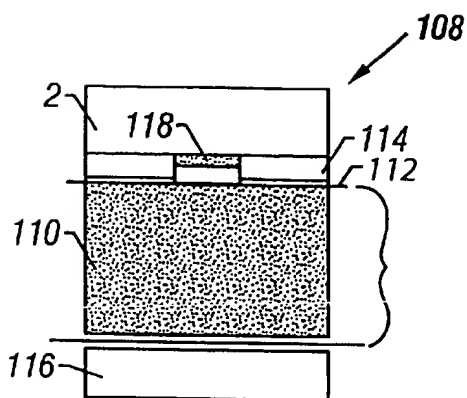


FIG. 25

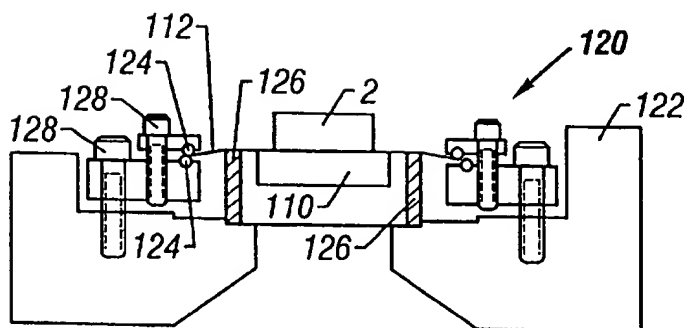


FIG. 26

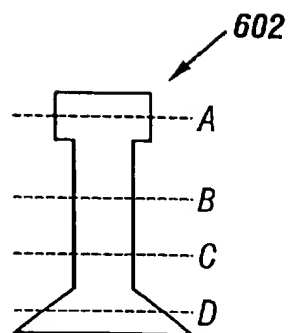


FIG. 27

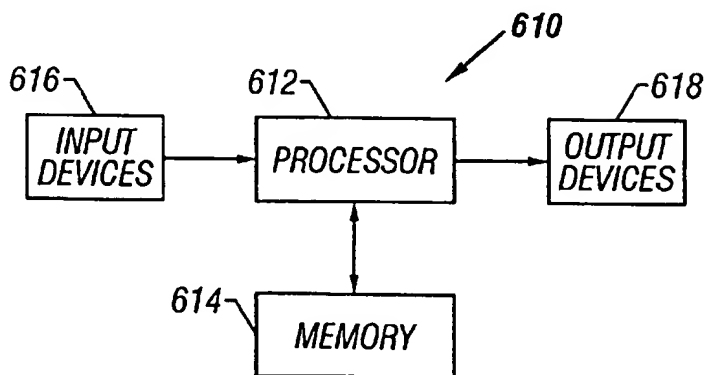


FIG. 28

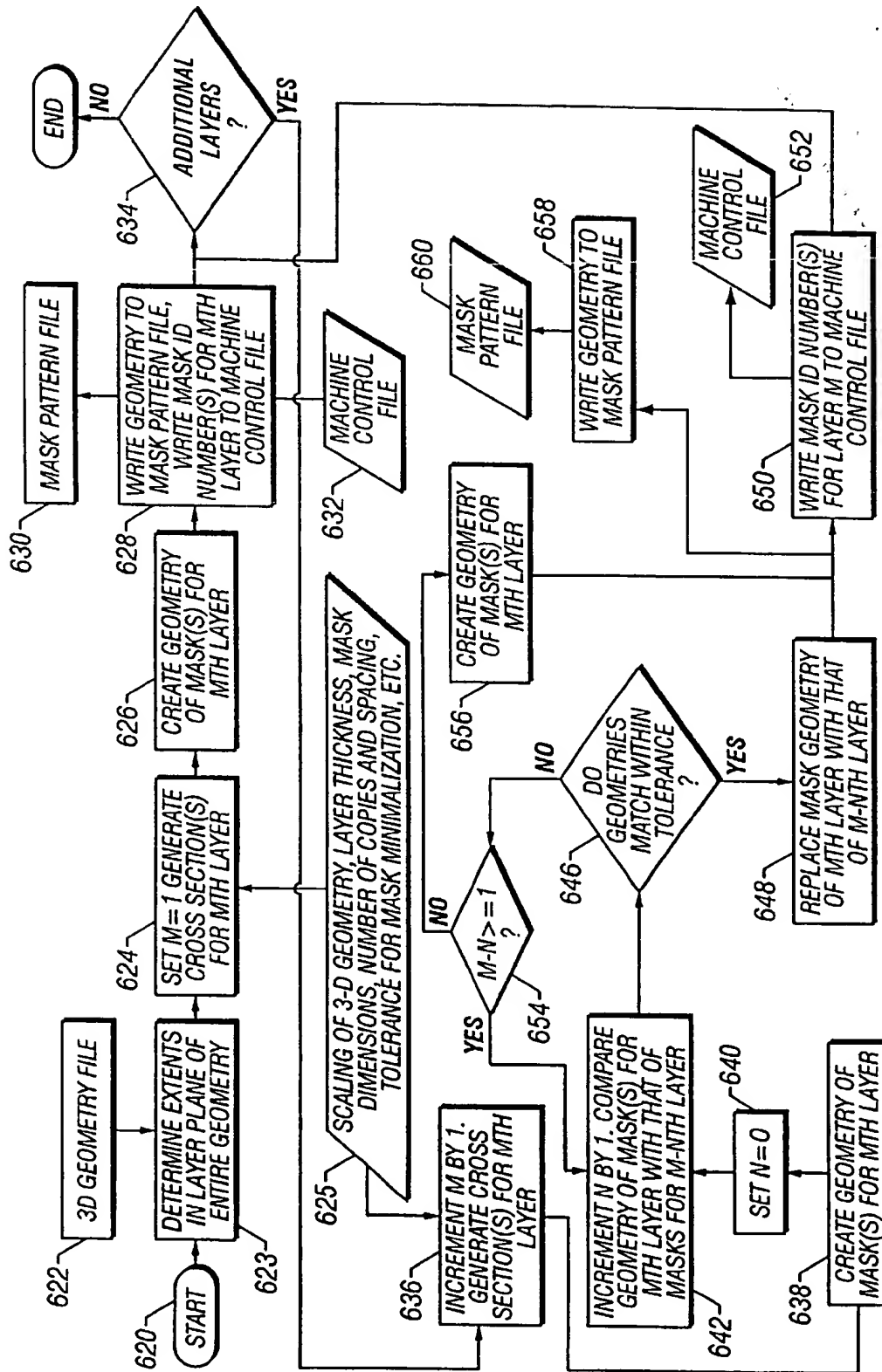


FIG. 29

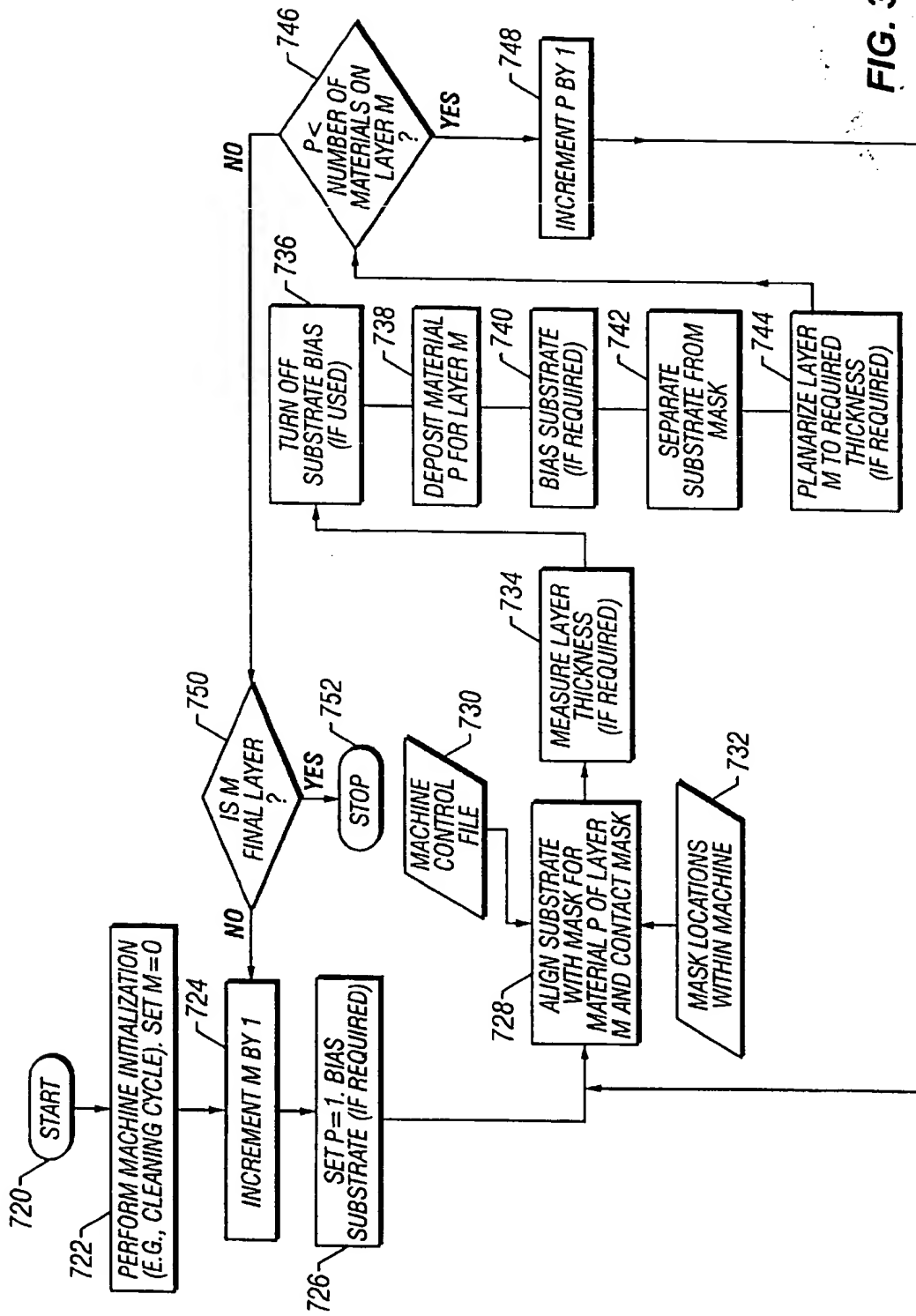


FIG. 30

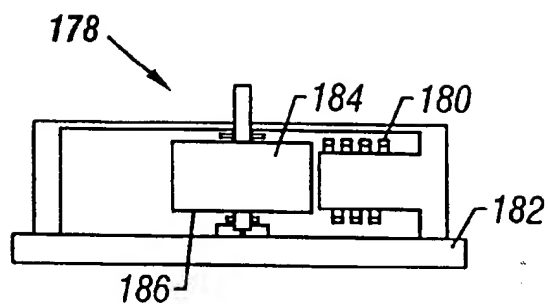
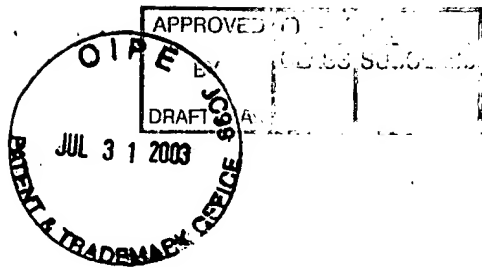


FIG. 31

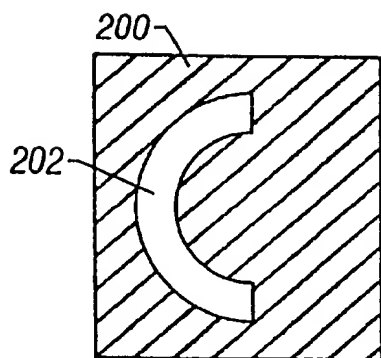


FIG. 32a

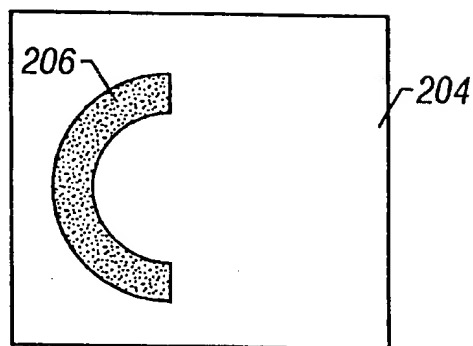


FIG. 32b

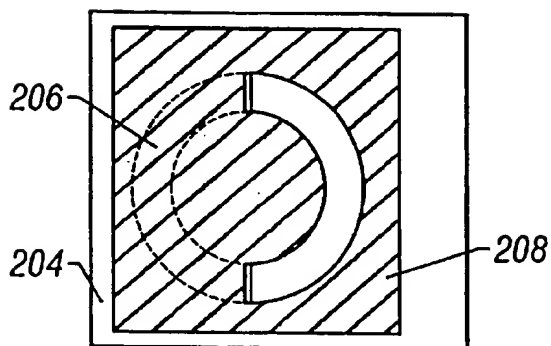


FIG. 32c

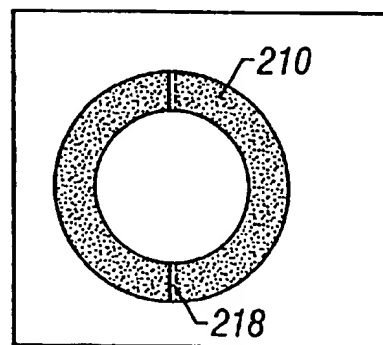


FIG. 32d